Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently Amended) A method of producing custom output in response to user input received using a wireless Internet-enabled device, the method comprising:
- a) receiving an input code from the wireless Internet-enabled device via a web interface of a server computer, the input code representing user input provided at the wireless Internet-enabled device;
- b) locating in a programmable device at least one user-specified output character associated with the user input, in response to receipt of [[an]]the input code, representing said user input the programmable device storing a plurality of user-specified output characters associated with user input; and
- b)c) providing said at least one user-specified output character for use by an application program.
 - 2. (Canceled)
- 3. (Currently Amended) The method of claim [[2]]1 further comprising wherein receiving said input code from via a web interface comprises receiving the input code from a data communications network.
- 4. (Currently Amended) The method of claim 3 wherein receiving said input code from a web interfacedata communications network comprises receiving said input code from a communications system in communication with the wireless Internet-enabled device and the data communications network.

- 5. (Original) The method of claim 4 wherein receiving said input code from a communications system comprises receiving said input code from a wireless communications system.
- 6. (Currently Amended) The method of claim 5 wherein receiving said input code from a wireless communications system comprises receiving said input code from the wireless Internet-enabled device is a wireless telephone.
- 7. (Original) The method of claim 1 further comprising providing said output character to an application program.
- 8. (Original) The method of claim 7 further comprising performing an action based on said output character, at said application program.
- 9. (Original) The method of claim 8 further comprising providing a linguistic phrase to said application program in response to receipt of a corresponding input code.
- 10. (Original) The method of claim 9 further comprising performing an action at said application program, in response to said linguistic phrase.
- 11. (Original) The method of claim 10 wherein performing an action comprises inserting said linguistic phrase into a field of an e-mail.
- 12. (Original) The method of claim 1 further comprising programming said programmable device by associating at least one output character with a corresponding input code.
- 13. (Original) The method of claim 12 wherein programming comprises associating linguistic phrases with corresponding input codes.
- 14. (Original) The method of claim 12 wherein programming comprises receiving said at least one user-specified character from a user input device.

- 15. (Original) The method of claim 14 wherein receiving comprises receiving from a communications network programming commands for associating said at least one output character with said input code.
- 16. (Original) The method of claim 12 further comprising presenting a programming interface to a user, to facilitate receiving said programming commands.
- 17. (Original) The method of claim 12 further comprising relating a set of input codes and corresponding output characters to a user.
- 18. (Original) The method of claim 17 wherein relating comprises relating sets of input codes and corresponding output characters to corresponding users.
- 19. (Original) The method of claim 17 wherein producing comprises locating a set of input codes and corresponding output characters, corresponding to a user determined from said input code.
- 20. (Currently Amended) An apparatus for producing custom output in response to user input received using a wireless Internet-enabled device, the apparatus comprising:
- a) <u>a receiving interface operable to receive an input code from the wireless</u>

 <u>Internet-enabled device via a data communications network, the input code representing user</u>

 input provided at the wireless Internet-enabled device;
- <u>b)</u> a programmable device <u>coupled to the receiving interface and</u> storing at least one user-specified output character associated with user input; <u>and</u>
- b)c) a processor circuit coupled to the receiving interface and the programmable device, the processor circuit operable to locate in said programmable device at least one user-specified output character associated with the user input, in response to receipt of [[an]]the input code representing said user input; and operable to provide said at least one user-specified output character for use by an application program.

- 21. (Canceled)
- 22. (Currently Amended) The apparatus of claim [[21]]20 wherein said receiving interface further comprises a web interface for receiving said input code from the data communications network.
- 23. (Original) The apparatus of claim 22 wherein said web interface is configured to cooperate with a communications system to receive said input code.
- 24. (Original) The apparatus of claim 22 wherein said web interface is configured to cooperate with a wireless communications system to receive said input code.
- 25. (Currently Amended) The apparatus of claim 22 wherein said web interface is configured to receive said input code from the wireless Internet-enabled device is a wireless telephone.
- 26. (Original) The apparatus of claim 20 wherein said processor circuit is operable to communicate with the application program.
- 27. (Original) The apparatus of claim 26 wherein said processor circuit is operable to provide a linguistic phrase to the application program in response to receipt of a corresponding input code.
- 28. (Original) The apparatus of claim 27 wherein said processor circuit is operable to provide said linguistic phrase to the application program for use in a field of an e-mail.
- 29. (Original) The apparatus of claim 20 wherein the processor circuit is operable to program said programmable device to associate at least one output character with a corresponding input code.
- 30. (Original) The apparatus of claim 29 wherein said processor circuit is operable to associate linguistic phrases with corresponding input codes.

- 31. (Original) The apparatus of claim 29 further comprising a receiving interface operable to receive said at least one output character from a user input device.
- 32. (Original) The apparatus of claim 31 wherein said receiving interface is operable to receive programming commands from a communications system, to facilitate associating said at least one output character with said input code.
- 33. (Original) The apparatus of claim 31 wherein said receiving interface is operable to present a programming interface to a user, to facilitate receiving said programming commands.
- 34. (Original) The apparatus of claim 29 wherein said processor circuit is operable to relate a set of input codes and corresponding output characters to a user.
- 35. (Original) The apparatus of claim 29 wherein said processor circuit is operable to relate sets of input codes and corresponding output characters to corresponding users.
- 36. (Original) The apparatus of claim 29 wherein said processor circuit is programmed to locate a set of input codes and corresponding output characters, corresponding to a user determined from said input code.
- 37. (Currently Amended) An apparatus for producing custom output in response to user input received using a wireless Internet-enabled device, the apparatus comprising:
- a) means for receiving an input code from the wireless Internet-enabled device via a web interface of a server computer, the input code representing user input provided at the wireless Internet-enabled device;
- <u>b)</u> means for storing at least one user-specified output character associated with user input;

- b)c) means for locating in said means for storing at least one user-specified output character associated with the user input, in response to receipt of [[an]]the input code representing said user input; and
- e)d) means for providing said at least one user-specified output character for use by an application program.
 - 38. (Canceled)
 - 39. (Canceled)
- 40. (Original) An apparatus for producing user-defined output characters in response to input codes produced by a web-communicating input device, the system comprising a web server operable to establish communications with said web-communicating input device using the World Wide Web and programmed to produce at least one user-specified output character for use in a field of an e-mail produced by an e-mail server in communication with said web server, in response to receipt by said web server of an input code, from said web-communicating input device.
 - 41. (Currently Amended) An e-mail system comprising:
- a) a web server operable to establish communications with webcommunicating input devices using the World Wide Web;
 - b) an e-mail server operable to communicate with said web server;
- c) at least one of said web server and said e-mail server being programmed to produce at least one user-specified output character for use in a field of an e-mail in response to receipt of an input code from one of said web-communicating input devices.
- 42. (Original) The e-mail system of claim 41 wherein said web server and said e-mail server are implemented on a common computer.

43. (Original) The e-mail system of claim 41 wherein said web server and said e-mail server are implemented on separate computers.

Please add the following claims:

- 44. (New) The method of claim 3 wherein the data communications network is the Internet.
- 45. (New) The apparatus according to claim 20 wherein the data communications network is the Internet.